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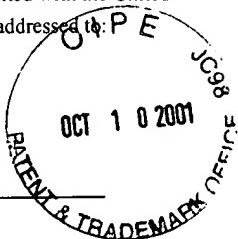
PATENT  
020174-004900US

Assistant Commissioner for Patents  
Washington, D.C. 20231

On October 5 2001

TOWNSEND and TOWNSEND and CREW LLP

By: James L. Kuhn



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Stephen R. Quake et al.

Application No.: 09/887,997

Filed: June 22, 2001

For: HIGH THROUGHPUT  
SCREENING OF CRYSTALLIZATION  
OF MATERIALS

Examiner: Not Yet Assigned

Art Unit: 1725

WRITTEN CONSENT OF ASSIGNEE TO  
CORRECT INVENTORSHIP UNDER 37  
C.F.R. §1.48(a)

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

The California Institute of Technology, a University, states that it is the assignee of the entire right, title, and interest in the patent application identified above by virtue of an assignment from the inventors of the patent application identified above. The assignment of this patent application to the California Institute of Technology is attached hereto.

The California Institute of Technology hereby assents to the petition to change inventorship under 37 C.F.R. 1.48(a) to add James M. Berger as an inventor, filed herewith.

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

OCT - 1 2001

Date

Signature

Adam Cochran

Typed or printed name

The Intellectual Property Counsel

Title

**ASSIGNMENT OF PATENT APPLICATION**

JOINT

WHEREAS, Stephen R. Quake, of 744 Plymouth Road, San Marino, CA 91108; Carl L. Hansen, of 438 S. Catalina #204, Pasadena, CA 91106; hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: **HIGH THROUGHPUT SCREENING OF CRYSTALLIZATION OF MATERIALS**

Date(s) of execution of Declaration:

Filing Date: June 22, 2001

Application No.: 09/887,997; and

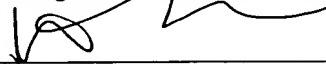
WHEREAS, The California Institute of Technology, a corporation of the state of California, located at 1200 East California Blvd., Pasadena, CA 92115, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

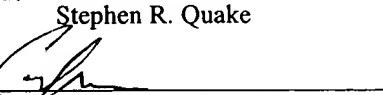
IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 7/27/01



Stephen R. Quake

Dated: 07/27/01



Carl L. Hansen